(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. T-1256

Total Pages in this Submission

TO THE COMMISSIONERFOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

			Alexandri	a, va 22313-1450		\$0°		
		_	35 U.S.C. 111(a) a	nd 37 C.F.R. 1.53(b)	is a new utility patent application for an	0394		
METHO BOARD	OD FC		HIGH DENSITY OF	MULTI-POLYIMII	DE-LAYERDPC LINES ON A CERAMIC			
and invent	ed by							
Shao-Pii	n RU							
					requisite information:			
☐ Cont		ion Division	al 🗌 Continuat	ion-in-part(CIP) of	prior application No.:			
Which is a		ion 🗆 Di nicion		ing in mont/CID) of				
			ai 🔟 Continuat	ion-in-part(CIP) of	prior application No.:			
☐ Cont		ion 🗆 Division	al 🗌 Continuat	ion-in-part(CIP) of	prior application No.:			
Enclosed	are:		Applic	ation Elements				
1. 🛚	Eilie	g fee as calculated	and transmitted as	described below				
1. 🖎	1 WII	ly lee as calculated	and transmitted as t	described below				
2. 🛚	Spe	cification having	9	pages and inclu	uding the following:			
a.	. X	Descriptive Title of	the Invention					
b.		Cross References	to Related Applicati	ons (if applicable)	•			
C.	c. Statement Regarding Federally-sponsored Research/Development (if applicable)							
d.	d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix							
e.	e. 🗵 Background of the Invention							
f.		Brief Summary of the Invention						
g.	×							
h.	. 🗵	Detailed Description	n .					
i.	. 	Claim(s) as Classif	ied Below					
j.	. 	Abstract of the Dise						
-	_							



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	Application Elements (Continued)									
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.		Formal	Number of Sheets	3					
	b.		Informal	Number of Sheets						
4.	\boxtimes	Oath	or Declaratio	n						
	a.		☑ Newly executed (original or copy) ☐ Unexecuted							
	b.		□ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisionalapplication only)							
	C.	☑ With Power of Attorney ☐ Without Power of Attorney								
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
7.		······································								
8.		□ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
	a.	☐ Computer Readable Form (CFR)								
	b.	□ Specification Sequence Listing on:								
		i. CD-ROM or CD-R (2 copies); or								
	,	ii. 🔲 Paper								
	c. Statement(s) Verifying Identical Paper and Computer Readable Copy									
Accompanying Application Parts										
9.	X	Assignment Papers (cover sheet & document(s))								
10.		37 CFR 3.73(B) Statement (when there is an assignee)								
11.		English Translation Document (if applicable)								
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations								
13.		PreliminaryAmendment								
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)								
16.	X	Certificate of Mailing								
		□ F	First Class	☑ Express Mail (Specify	y Label No.): EV277676977US					

4.5

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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		Accompanying Application Parts (Continued)					
17.	X	Applicant claims small entity status. See 37 CFR 1.27.					
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:					
18.		Additional Enclosures (please identify below):					
		power of attorney signed by assignee					
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)					
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.					
	Warning						
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.					

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Total Pages in this Submission

Fee Calculation and Transmittal

		. cc oalcar				
		CLAIMS	AS FILED			
For #Filed #Allowed #Extra Rate						
Fotal Claims 8 -20 = 0 x \$9.00					\$0.00	
Indep. Claims 1 - 3 = 0 x \$43			\$42.00	\$0.00		
Multiple Dependent Claims (check if applicable)						\$0.00
					BASIC FEE	\$375.00
OTHER FEE (specify purpose) recordal of assignment				\$40.00		
					TOTAL FILING FEE	\$415.00
A check in the amount of \$415.00 to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. as described below. Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Dated: Sept. 10, 2003 James H. Walters, Reg. No. 35,731 Customer number 802 Dellett & Walters Suite 1101, 310 SW 4th Ave. Portland, OR 97204-2304 US 503-224-0115						

cc:

CERTIFICATE OF I	MAIL" (37 CFR 1.10)	Docket No. T-1256					
Serial No.	Filing Date Sept. 10, 2003	Examiner	Group Art Unit				
Invention: METHOD FOR FABRICATINGHIGH DENSITY OF MULTI-POLYIMIDE-LAYERDPC LINES ON A CERAMIC BOARD							
I hereby certify that the following correspondence: utility patent application and documents referred to as enclosed therewith							
	(Identify type o	of correspondence)					
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on							
Sept. 10, 2003 (Date) James H. Walters (Typed or Printed Name of Person Mailing Correspondence) EV277676977US ("Express Mail" Mailing Label Number) Note: Each paper must have its own certificate of mailing.							